MEMORY HUB AND METHOD FOR PROVIDING MEMORY SEQUENCING HINTS

ABSTRACT OF THE DISCLOSURE

A memory module includes a memory hub coupled to several memory devices. The memory hub is also coupled to receive a memory packet from a system controller containing a memory hint indicative of the subsequent operation of the memory devices. The memory module uses the hint to adjust the operation of the memory module, such as the number of pages to remain open or cache lines to be fetched.

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